L Number	Hits	Search Text	DB	Time stamp
1	2293	380/247.ccls. or 380/255.ccls. or 380/259-260.ccls. or 380/262.ccls. or 380/270.ccls. or 380/277-278.ccls. or 380/44-46.ccls. or 380/28.ccls.	USPAT	2004/02/26 08:41
2	3827	713/168.ccls. or 713/171.ccls. or 713/200.ccls. or 455/410.ccls. or 455/411.ccls. or 455/422.1.ccls. or 455/432.1.ccls. or 455/436.ccls.	USPAT	2004/02/26 08:42
3	5691	(380/247.ccls. or 380/255.ccls. or 380/259-260.ccls. or 380/262.ccls. or 380/270.ccls. or 380/277-278.ccls. or 380/44-46.ccls. or 380/28.ccls.) or (713/168.ccls. or 713/171.ccls. or 713/200.ccls. or 455/410.ccls. or 455/411.ccls. or 455/422.1.ccls. or 455/432.1.ccls. or 455/436.ccls.)	USPAT	2004/02/26 08:42
4	99615	(key or seed or number) near2(generat$4 or deriv$4 or calculat$4 or creat$4)	USPAT	2004/02/26 08:47
5	1343	authenticat44 or verif$4 or validat$4) near3(mobile or node	USPAT	2004/02/26 08:52
6	23004	home adj2 domain or home adj2 network or base adj2 station	USPAT	2004/02/26 08:48
7	3397	(one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)	USPAT	2004/02/26 08:52
8	551	key near2 shar$5 same (secret or symmetric)	USPAT	2004/02/26 08:52
9	379	dynamic near2 key	USPAT	2004/02/26 08:53
10	1941	dynamic near2 key or random near2 key	USPAT	2004/02/26 08:51
11	4	(dynamic near2 key or random near2 key) and (key near2 shar$5 same (secret or symmetric)) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) and (home adj2 domain or home adj2 network or base adj2 station) and (authenticat44 or verif$4 or validat$4) near3(mobile or node) and ((key or seed or number) near2(generat$4 or deriv$4 or calculat$4 or creat$4))	USPAT	2004/02/26 08:52
12	1425	authenticat44 or verif$4 or validat$4) near3(mobile or node	USPAT; EPO; JPO	2004/02/26 08:53
13	4039	(one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)	USPAT; EPO; JPO	2004/02/26 08:52
14	642	key near2 shar$5 same (secret or symmetric)	USPAT; EPO; JPO	2004/02/26 08:52
15	422	dynamic near2 key	USPAT; EPO; JPO	2004/02/26 08:53
16	1425	authenticat44 or verif$4 or validat$4) near3(mobile or node	USPAT; EPO; JPO	2004/02/26 08:53
17	12863	AAA or authentication near2 authorization near2 accounting near3 server	USPAT; EPO; JPO	2004/02/26 08:55
18	43	(AAA or authentication near2 authorization near2 accounting near3 server) and ((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad))	USPAT; EPO; JPO	2004/02/26 08:55
19	60	((one near2 time near3 key) or (temporary near2 key) or (session near2 key) or (one adj2 time adj3 pad)) and (authenticat44 or verif$4 or validat$4) near3(mobile or node)	USPAT; EPO; JPO	2004/02/26 08:55
20	27969	pseudo near2 random or random near2 number	USPAT; EPO; JPO	2004/02/26 08:56

21	1652	((380/247.ccls. or 380/255.ccls. or 380/259-260.ccls. or 380/262.ccls. or 380/270.ccls. or 380/277-278.ccls. or 380/44-46.ccls. or 380/28.ccls.) or (713/168.ccls. or 713/171.ccls. or 713/200.ccls. or 455/410.ccls. or 455/411.ccls. or 455/422.1.ccls. or 455/432.1.ccls. or 455/436.ccls.)) and (pseudo near2 random or random near2 number)	USPAT; EPO; JPO	2004/02/26 08:56
22	558	380/277-279.ccls.	USPAT; EPO; JPO	2004/02/26 08:57
23	1425	session near2 key	USPAT; EPO; JPO	2004/02/26 08:57
24	142	380/277-279.ccls. and (session near2 key)	USPAT; EPO; JPO	2004/02/26 08:57

```
### Status: Path 1 of [Dialog Information Services via Modem]

### Status: Initializing TCP/IP using (UseTelnetProto 1 ServiceID dialog.com)
Trying 31060000009999...Open

DIALOG INFORMATION SERVICES
PLEASE LOGON:
 ******** HHHHHHHH SSSSSSSS?
### Status: Signing onto Dialog
 ********
ENTER PASSWORD:
 ******** HHHHHHHH SSSSSSSS? ********
Welcome to DIALOG
### Status: Connected


Dialog level 04.01.00D

Last logoff:  22jan04 14:12:31
Logon file405 26feb04 09:01:42
           *** ANNOUNCEMENT ***
                   ***
--File 654 - US published applications from March 15, 2001 to the
present are now online.  Please see HELP NEWS 654 for details.


                   ***
--File 581 - The 2003 annual reload of Population Demographics is
complete. Please see Help News581 for details.


                   ***
--File 990 - NewsRoom now contains February 2003 to current records.
File 992 - NewsRoom 2003 archive has been newly created and contains
records from January 2003. The oldest months's records roll out of
File 990 and into File 992 on the first weekend of each month.
To search all 2003 records BEGIN 990, 992, or B NEWS2003, a new
OneSearch category.
                   ***
--Connect Time joins DialUnits as pricing options on Dialog.
See HELP CONNECT for information.
                   ***
                   ***
--SourceOne patents are now delivered to your email inbox
as PDF replacing TIFF delivery. See HELP SOURCE1 for more    .
information.
                   ***
--Important news for public and academic
libraries.  See HELP LIBRARY for more information.
                   ***
--Important Notice to Freelance Authors--
See HELP FREELANCE for more information
                   ***
NEW FILES RELEASED
***DIOGENES: Adverse Drug Events Database (File 181)
***World News Connection (File 985)
***Dialog NewsRoom - 2003 Archive (File 992)
***TRADEMARKSCAN-Czech Republic (File 680)
***TRADEMARKSCAN-Hungary (File 681)
***TRADEMARKSCAN-Poland  (File 682)
                   ***
UPDATING RESUMED
                   ***
RELOADED
***Medline (Files 154-155)
***Population Demographics -(File 581)
***CLAIMS Citation (Files 220-222)
```

REMOVED
                        ***

      >>> Enter BEGIN HOMEBASE for Dialog Announcements <<<
      >>>   of new databases, price changes, etc.   <<<
                     ****
*
*
* ALL NEW CURRENT YEAR RANGES HAVE BEEN * * *
* * * INSTALLED   * * *
SYSTEM:HOME
Cost is in DialUnits
Menu System II: D2 version 1.7.9 term=ASCII
                    *** DIALOG HOMEBASE(SM) Main Menu ***

 Information:
  1. Announcements (new files, reloads, etc.)
  2. Database, Rates, & Command Descriptions
  3. Help in Choosing Databases for Your Topic
  4. Customer Services (telephone assistance, training, seminars, etc.)
  5. Product Descriptions

 Connections:
  6. DIALOG(R) Document Delivery
  7. Data Star(R)

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    /H = Help   /L = Logoff   /NOMENU = Command Mode

Enter an option number to view information or to connect to an online
 service. Enter a BEGIN command plus a file number to search a database
(e.g., B1 for ERIC).
?b 2,6,8,34,434,35,77,99,144,94,233,238,266,239,275,621,636,674,9,696

>>>   77 does not exist
>>>   238 does not exist
>>>2 of the specified files are not available
      26feb04 09:02:58 User264815 Session D44.1
            $0.00   0.156 DialUnits FileHomeBase
      $0.00   Estimated cost FileHomeBase
      $0.50   TELNET
      $0.50   Estimated cost this search
      $0.50   Estimated total session cost   0.156 DialUnits

SYSTEM:OS - DIALOG OneSearch
   File   2:INSPEC 1969-2004/Feb W3
          (c) 2004 Institution of Electrical Engineers
*File   2: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.
   File   6:NTIS 1964-2004/Feb W4
          (c) 2004 NTIS, Intl Cpyrght All Rights Res
   File   8:Ei Compendex(R) 1970-2004/Feb W3
          (c) 2004 Elsevier Eng. Info. Inc.
   File 34:SciSearch(R) Cited Ref Sci 1990-2004/Feb W3
          (c) 2004 Inst for Sci Info
*File 34: New prices as of 1/1/2004 per Information Provider
request. See HELP RATES 34.
   File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
          (c) 1998 Inst for Sci Info
*File 434: New prices as of 1/1/2004 per Information Provider
request. See HELP RATES434.
   File 35:Dissertation Abs Online 1861-2004/Jan
          (c) 2004 ProQuest Info&Learning
   File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Jan

```
     Set  Items  Description
     ---  -----  -----------
?e au=faccin,stefano

Ref    Items  Index-term
E1         1  AU=FACCIN, STEFANO
E2         1  AU=FACCIN, STEFANO M.
E3         0  *AU=FACCIN,STEFANO
E4        11  AU=FACCINCANI C
E5         2  AU=FACCINCANI F
E6         1  AU=FACCINCANI L
E7         1  AU=FACCINETTI A
E8         3  AU=FACCINETTI F
E9         1  AU=FACCINETTO C
E10        1  AU=FACCINI A
E11        1  AU=FACCINI A L
E12        2  AU=FACCINI A M

          Enter P or PAGE for more
?e au=le,frank

Ref    Items  Index-term
E1         2  AU=LE, ZISHENG
E2         0  *AU=LE,FRANK
E3         1  AU=LE%GER, LUC
E4         1  AU=LE'GRENEUR S
E5         1  AU=LE'JOHN, HERBERT EMANUEL BEOLA
E6         1  AU=LE'KOSTUPOV, M.S.
E7         2  AU=LE'NEGRATE G
E8         1  AU=LE'NEGRATE GAELLE
E9         1  AU=LE'SENECHAL A M
E10       21  AU=LEA
E11       23  AU=LEA A
E12        1  AU=LEA A C

          Enter P or PAGE for more
?s (key? or seed? or number?) (3n) (generat? or deriv? or creat? orcalculat?)
Processing
Processed  10 of  18 files ...
Processing
Completed processing all files
        2033326   KEY?
         428198   SEED?
```

```
            5586413  NUMBER?
            3965236  GENERAT?
            3585683  DERIV?
                  0  CREAT? ORCALCULAT?
      S1     81429  (KEY? OR SEED? OR NUMBER?) (3N) (GENERAT? OR DERIV? OR
                    CREAT? ORCALCULAT?)
?s (authenticat? or validat? or verif?) (3n)(mobile or node)
             79007  AUTHENTICAT?
            504776  VALIDAT?
            723008  VERIF?
            880473  MOBILE
            253170  NODE
      S2      2259  (AUTHENTICAT? OR VALIDAT? OR VERIF?) (3N)(MOBILE OR NODE)
?s home (2n) domain or home (2n) network or base (2n) station
Processing
Processed  10 of  18 files ...
Completed processing all files
           1181735  HOME
           1003914  DOMAIN
               297  HOME(2N)DOMAIN
           1181735  HOME
           3252693  NETWORK
             22500  HOME(2N)NETWORK
           1941254  BASE
            536027  STATION
             33749  BASE(2N)STATION
      S3     56352  HOME (2N) DOMAIN OR HOME (2N) NETWORK OR BASE (2N)
                    STATION
?s one (2n) time (2n) key or temporary (2n) key or session (2n) key or one (2n) time (2
n) pad
Processing
Processed  10 of  18 files ...
Processing
Processing
Completed processing all files
           9161527  ONE
           8152834  TIME
           1692028  KEY
               805  ONE(2N)TIME(2N)KEY
            164435  TEMPORARY
           1692028  KEY
                98  TEMPORARY(2N)KEY
            223357  SESSION
           1692028  KEY
              1166  SESSION(2N)KEY
           9161527  ONE
           8152834  TIME
             65301  PAD
               261  ONE(2N)TIME(2N)PAD
      S4      2269  ONE (2N) TIME (2N) KEY OR TEMPORARY (2N) KEY OR SESSION
                    (2N) KEY OR ONE (2N) TIME (2N) PAD
?s dynamic (2n) key
           1469705  DYNAMIC
           1692028  KEY
      S5      1360  DYNAMIC (2N) KEY
?s AAA or authentication (2n) authorization (2n) accounting (2n) server
             39156  AAA
             67592  AUTHENTICATION
             73014  AUTHORIZATION
            756584  ACCOUNTING
            617798  SERVER
               150  AUTHENTICATION(2N)AUTHORIZATION(2N)ACCOUNTING(2N)SERVER
      S6     39230  AAA OR AUTHENTICATION (2N) AUTHORIZATION (2N) ACCOUNTING
                    (2N) SERVER
?s key (2n) distribution(s) wireless
           1692028  KEY
           3902423  DISTRIBUTION
```

```
        653876  WIRELESS
    S7     159  KEY (2N) DISTRIBUTION(S) WIRELESS
?s (roam? or mobile) (s) s7
         39420  ROAM?
        880473  MOBILE
           159  S7
    S8      42  (ROAM? OR MOBILE) (S) S7
?s s4 and s5 and s6
          2269  S4
          1360  S5
         39230  S6
    S9       2  S4 AND S5 AND S6
```